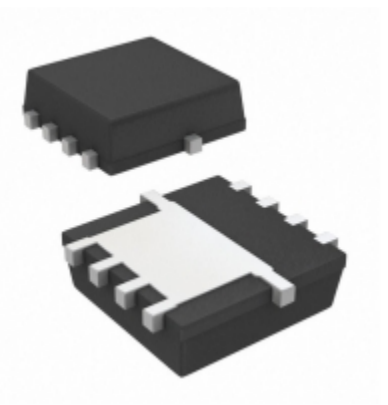


SISS64DN-T1-GE3	
Part Number	SISS64DN-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CHANNEL 30V 40A 1212-8S
Quantity Available	500 pcs in stock
Datasheets	SISS64DN-T1-GE3.pdf
SISS64DN-T1-GE3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SISS64DN-T1-GE3			
Manufacturer Part Number	SISS64DN-T1-GE3	Category	Discrete Semiconductor
Manufacturer	Electro-Films (EFI) / Vishay	Description	MOSFET N-CHANNEL 30V 40A 1212-8S
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.2V @ 250µA	Vgs (Max)	+20V, -16V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	PowerPAK® 1212-8S (3.3x3.3)
Series	TrenchFET® Gen IV	Rds On (Max) @ Id, Vgs	2.1 mOhm @ 10A, 10V
Power Dissipation (Max)	57W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	PowerPAK® 1212-8S	Other Names	SISS64DN-T1-GE3TR
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	32 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	3420pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	68nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V	Detailed Description	N-Channel 30V 40A (Tc) 57W (Tc) Surface Mount PowerPAK® 1212-8S (3.3x3.3)
Current - Continuous Drain (Id) @ 25°C	40A (Tc)		

SISS64DN-T1-GE3 500pcs New and Original in Stock, Find SISS64DN-T1-GE3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SISS64DN-T1-GE3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SISS64DN-T1-GE3 : Info@Ariat-Tech.com

Related parts for SISS64DN-T1-GE3				
Image	Part Number	Description	Manufacturer	Quantity
	SISS72DN-T1-GE3	MOSFET N-CH 150V	Electro-Films (EFI) / Vishay	500 pcs
	SISS28DN-T1-GE3	MOSFET N-CH 25V 60A POWERPAK1212	Electro-Films (EFI) / Vishay	500 pcs
	SISS98DN-T1-GE3	MOSFET N-CH 200V 14.1A 1212-8	Vishay Siliconix	500 pcs
	SISS98DN-T1-GE3	MOSFET N-CH 200V 14.1A 1212-8	Electro-Films (EFI) / Vishay	411 pcs
	SISS27DN-T1-GE3	MOSFET P-CH 30V 50A PPAK 1212-8S	Vishay Siliconix	9000 pcs
	SISS65DN-T1-GE3	MOSFET P-CHAN 30V PPAK 1212-8S	Electro-Films (EFI) / Vishay	50 pcs
	SISS42DN-T1-GE3	MOSFET N-CHAN 100V POWERPAK 1212	Electro-Films (EFI) / Vishay	500 pcs
	SISS71DN-T1-GE3	MOSFET P-CH 100V 23A 1212-8	Vishay Siliconix	1100 pcs
	SISS28DN-T1-GE3	MOSFET N-CH 25V 60A 1212-8	Vishay Siliconix	500 pcs
	SISS26DN-T1-GE3	MOSFET N-CHANNEL 60V 60A 1212-8S	Electro-Films (EFI) / Vishay	500 pcs
	SISS27ADN-T1-GE3	MOSFET P-CH 30V 50A 1212-8	Vishay Siliconix	500 pcs
	SISS40DN-T1-GE3	MOSFET N-CH 100V 36.5A PPAK 1212	Electro-Films (EFI) / Vishay	500 pcs
	SISS67DN-T1-GE3	MOSFET P-CHAN 30V POWERPAK 1212-	Electro-Films (EFI) / Vishay	500 pcs
	SISS40DN-T1-GE3	MOSFET N-CH 100V 36.5A PPAK 1212	Vishay Siliconix	210 pcs
	SISS23DN-T1-GE3	MOSFET P-CH 20V 50A PPAK 1212-8S	Vishay Siliconix	1100 pcs
	SISS71DN-T1-GE3	MOSFET P-CH 100V 23A 1212-8	Electro-Films (EFI) / Vishay	500 pcs
	SISS27DN-T1-GE3	MOSFET P-CH 30V 50A PPAK 1212-8S	Electro-Films (EFI) / Vishay	9000 pcs
	SISS27ADN-T1-GE3	MOSFET P-CH 30V 50A POWERPAK1212	Electro-Films (EFI) / Vishay	24 pcs
	SISS23DN-T1-GE3	MOSFET P-CH 20V 50A PPAK 1212-8S	Electro-Films (EFI) / Vishay	500 pcs
	SISS70DN-T1-GE3	MOSFET N-CH 125V	Electro-Films (EFI) / Vishay	500 pcs

SISS64DN-T1-GE3 Stock	SISS64DN-T1-GE3 Price	SISS64DN-T1-GE3 Electronics	SISS64DN-T1-GE3 Components
SISS64DN-T1-GE3 Inventory	SISS64DN-T1-GE3 Digikey	Supplier SISS64DN-T1-GE3	Order SISS64DN-T1-GE3 Online
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SISS64DN-T1-GE3 Datasheet	Download SISS64DN-T1-GE3 Datasheet	Manufacturer Electro-Films (EFI) / Vishay	